

Title (en)

WHEEL WOUND FROM FIBER-REINFORCED PLASTIC AND METHOD FOR ITS PRODUCTION

Title (de)

AUS FASERVERSTÄRKTEM KUNSTSTOFF GEWICKELTES RAD UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

ROUE FABRIQUÉE PAR ENROULEMENT D'UNE MATIÈRE PLASTIQUE RENFORCÉE PAR FIBRES, ET SON PROCÉDÉ DE FABRICATION

Publication

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Application

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Abstract (en)

[origin: WO2008052878A2] The present invention relates to a wheel (1) wound from fiber-reinforced plastic having a wheel spider (2) and a rim well (3). Here, it is essential to the invention that a plurality of rings (4) which bear against one another and are connected to one another in a common surface form the wheel spider (2), wherein the wheel spider (2) and the rim well (3) have synthetic-resin-impregnated, wound carbon fibers and are cohesively connected to one another.

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